

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121421\
 Data File : VX025791.D
 Acq On : 14 Dec 2021 20:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 07:10:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	119	0.00
2 T	Dichlorodifluoromethane	50.000	49.892	0.2	125	0.00
3 P	Chloromethane	50.000	43.361	13.3	101	0.00
4 C	Vinyl Chloride	50.000	43.845	12.3#	107	0.00
5 T	Bromomethane	50.000	40.227	19.5	96	0.00
6 T	Chloroethane	50.000	41.266	17.5	105	0.00
7 T	Trichlorofluoromethane	50.000	43.415	13.2	111	0.00
8 T	Diethyl Ether	50.000	39.849	20.3	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.329	11.3	114	0.00
10 T	Methyl Iodide	50.000	45.581	8.8	100	0.00
11 T	Tert butyl alcohol	250.000	196.200	21.5	98	0.00
12 CM	1,1-Dichloroethene	50.000	43.237	13.5#	105	0.00
13 T	Acrolein	250.000	214.138	14.3	109	0.00
14 T	Allyl chloride	50.000	40.371	19.3	96	0.00
15 T	Acrylonitrile	250.000	215.615	13.8	98	0.00
16 T	Acetone	250.000	197.578	21.0	85	0.00
17 T	Carbon Disulfide	50.000	40.053	19.9	99	0.00
18 T	Methyl Acetate	50.000	42.410	15.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	43.258	13.5	97	0.00
20 T	Methylene Chloride	50.000	43.171	13.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.788	12.4	102	0.00
22 T	Diisopropyl ether	50.000	43.413	13.2	98	0.00
23 T	Vinyl Acetate	250.000	218.663	12.5	95	0.00
24 P	1,1-Dichloroethane	50.000	42.440	15.1	99	0.00
25 T	2-Butanone	250.000	213.563	14.6	95	0.00
26 T	2,2-Dichloropropane	50.000	36.678	26.6#	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.404	13.2	101	0.00
28 T	Bromochloromethane	50.000	44.417	11.2	96	0.00
29 T	Tetrahydrofuran	250.000	216.564	13.4	97	0.00
30 C	Chloroform	50.000	42.285	15.4#	99	0.00
31 T	Cyclohexane	50.000	46.841	6.3	118	0.00
32 T	1,1,1-Trichloroethane	50.000	42.411	15.2	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.418	11.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	47.516	5.0	105	0.00
36 T	1,1-Dichloropropene	50.000	45.263	9.5	105	0.00
37 T	Ethyl Acetate	50.000	44.819	10.4	96	0.00
38 T	Carbon Tetrachloride	50.000	42.221	15.6	100	0.00
39 T	Methylcyclohexane	50.000	48.493	3.0	123	0.00
40 TM	Benzene	50.000	45.398	9.2	100	0.00
41 T	Methacrylonitrile	50.000	44.655	10.7	98	0.00
42 TM	1,2-Dichloroethane	50.000	43.939	12.1	96	0.00
43 T	Isopropyl Acetate	50.000	42.870	14.3	93	0.00
44 TM	Trichloroethene	50.000	46.505	7.0	106	0.00
45 C	1,2-Dichloropropane	50.000	43.519	13.0#	96	0.00
46 T	Dibromomethane	50.000	43.322	13.4	96	0.00
47 T	Bromodichloromethane	50.000	41.952	16.1	92	0.00
48 T	Methyl methacrylate	50.000	44.838	10.3	96	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	948.548	5.1	100	0.00
50 S	Toluene-d8	50.000	47.609	4.8	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.998	9.2	98	0.00
52 CM	Toluene	50.000	47.338	5.3#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	42.765	14.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	43.845	12.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	44.767	10.5	99	0.00
56 T	Ethyl methacrylate	50.000	46.081	7.8	97	0.00
57 T	1,3-Dichloropropane	50.000	44.144	11.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.075	12.0	104	0.00
59 T	2-Hexanone	250.000	228.274	8.7	97	0.00
60 T	Dibromochloromethane	50.000	42.276	15.4	89	0.00
61 T	1,2-Dibromoethane	50.000	44.495	11.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	48.168	3.7	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	47.420	5.2	108	0.00
65 PM	Chlorobenzene	50.000	45.931	8.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	43.730	12.5	95	0.00
67 C	Ethyl Benzene	50.000	47.996	4.0#	103	0.00
68 T	m/p-Xylenes	100.000	97.249	2.8	102	0.00
69 T	o-Xylene	50.000	48.687	2.6	103	0.00
70 T	Styrene	50.000	48.838	2.3	100	0.00
71 P	Bromoform	50.000	41.421	17.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	45.932	8.1	107	0.00
74 T	N-amyl acetate	50.000	44.470	11.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.359	15.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	41.627	16.7	97	0.00
77 T	Bromobenzene	50.000	45.651	8.7	103	0.00
78 T	n-propylbenzene	50.000	46.795	6.4	107	0.00
79 T	2-Chlorotoluene	50.000	44.033	11.9	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.795	6.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	35.764	28.5#	79	0.00
82 T	4-Chlorotoluene	50.000	44.652	10.7	101	0.00
83 T	tert-Butylbenzene	50.000	46.531	6.9	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.068	5.9	103	0.00
85 T	sec-Butylbenzene	50.000	49.324	1.4	113	0.00
86 T	p-Isopropyltoluene	50.000	48.355	3.3	109	0.00
87 T	1,3-Dichlorobenzene	50.000	45.415	9.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	44.545	10.9	102	0.00
89 T	n-Butylbenzene	50.000	48.012	4.0	111	0.00
90 T	Hexachloroethane	50.000	38.704	22.6	90	0.00
91 T	1,2-Dichlorobenzene	50.000	46.064	7.9	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	39.810	20.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.503	11.0	108	0.00
94 T	Hexachlorobutadiene	50.000	50.635	-1.3	124	0.00
95 T	Naphthalene	50.000	44.509	11.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.282	9.4	107	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6